Amendment dated: July 9, 2004

Reply to Office Action of June 9, 2004

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

We Claim:

1. (Original) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity; and

a wall extending from the sole portion to the bridge member, the wall forming a second rear cavity, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

- 2. (Original) The golf club head of claim 1, wherein the golf club head further comprises a space between the wall and the rear face.
- 3. (Original) The golf club head of claim 1, wherein the second rear cavity is located between the bridge member and the sole portion.
- 4. (Withdrawn) The golf club head of claim 3, wherein the second rear cavity includes an epoxy to vary the position of a center of gravity of the golf club head with respect to the striking face.

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5. (Original) The golf club head of claim 3, wherein the second rear cavity includes a high

density material to vary the position of a center of gravity of the golf club head with respect to

the striking face.

6. (Original) The golf club head of claim 5, wherein the high density material comprises

tungsten.

7. (Withdrawn) The golf club head of claim 1, wherein the second rear cavity comprises a

vibration damping material.

8. (Original) The golf club head of claim 1, wherein the wall comprises a plastic.

9. (Original) The golf club head of claim 1, wherein the wall comprises a front surface, a

back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface

opposite the top surface.

10. (Original) The golf club head of claim 9, wherein the front surface is secured to the

bridge member using an adhesive.

11. (Withdrawn) The golf club head of claim 1, wherein the wall is integrally formed with

the sole portion.

12. (Original) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face

providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

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a bridge member extending across the first rear cavity; and

a wall extending from the top portion to the bridge member, the wall forming a

second rear cavity, the second rear cavity and the bridge member varying a center of

gravity of the golf club head with respect to the striking face.

13. (Original) The golf club head of claim 12, wherein the golf club head further comprises a

space between the rear face and the wall.

14. (Original) The golf club head of claim 12, wherein the second rear cavity is located

between the bridge member and the top portion.

15. (Withdrawn) The golf club head of claim 14, wherein the second rear cavity includes an

epoxy to vary the position of a center of gravity of the golf club head with respect to the striking

face.

16. (Original) The golf club head of claim 14, wherein the second rear cavity includes a high

density material to vary the position of a center of gravity of the golf club head with respect to

the striking face.

17. (Original) The golf club head of claim 16, wherein the high density material comprises

tungsten.

18. (Original) The golf club head of claim 12, wherein the wall comprises a plastic.

19. (Original) The golf club head of claim 12, wherein the wall comprises a front surface, a

back surface opposite the front surface, a top surface, and a bottom surface, the bottom surface

opposite the top surface.

20. (Original) The golf club head of claim 19, wherein the front surface is secured to the

bridge member using an adhesive.

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21. (Withdrawn) The golf club head of claim 12, wherein the wall is integrally formed with

the top portion.

22. (Original) A long iron cavity back golf club head, the long iron cavity golf club head

comprising:

a body, the body having a toe, a heel, a top portion, a sole portion, a striking face,

a rear face opposite the striking face;

a first rear cavity;

a single bridge member extending across the first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall connecting

the bridge member to the sole portion of the long iron cavity back golf club head, the

second rear cavity and the single bridge member varying a center of gravity of the long

iron cavity back golf club head with respect to the striking face.

23. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron

cavity back golf club head comprises a two iron.

24. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron

cavity back golf club head comprises a three iron.

25. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron

cavity back golf club head comprises a four iron.

26. (Original) The long iron cavity back golf club head of claim 22, wherein the long iron

cavity back golf club head comprises a five iron.

27. (Withdrawn) The long iron cavity back golf club head of claim 22, wherein the second

rear cavity includes an epoxy to vary the position of a center of gravity of the long iron cavity

back golf club head with respect to the striking face.

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28. (Original) The long iron cavity back golf club head of claim 22, wherein the second rear

cavity includes a high density material to vary the position of a center of gravity of the long iron

cavity back golf club head with respect to the striking face.

29. (Original) The long iron cavity back golf club head of claim 28, wherein the high density

material comprises tungsten.

30. (Original) The long iron cavity back golf club head of claim 22, wherein the wall

comprises a plastic.

31. (Original) The long iron cavity back golf club head of claim 22, wherein the wall

comprises a front surface, a back surface opposite the front surface, a top surface, and a bottom

surface, the bottom surface opposite the top surface.

32. (Original) The long iron cavity back golf club head of claim 31, wherein the front surface

is secured to the bridge member using an adhesive.

33. (Withdrawn) The long iron cavity back golf club head of claim 22, wherein the wall is

integrally formed with the sole portion.

34. (Original) The long iron cavity back golf club head of claim 22, wherein the wall

connecting the bridge member to the sole portion comprises a curve.

35. (Original) A short iron cavity back golf club head, the short iron cavity back golf club

head comprising:

a body having a toe, a heel, a top portion, a sole portion, a striking face, a rear

face opposite the striking face;

a single bridge member extending across a first rear cavity; and

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a second rear cavity, the second rear cavity defined by a wall, the wall connecting

the bridge member to the top portion of the short iron cavity back golf club head, the

second rear cavity and the single bridge member varying a center of gravity of the short

iron cavity back golf club head with respect to the striking face.

36. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron

cavity back golf club head comprises a six iron.

37. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron

cavity back golf club head comprises a seven iron.

38. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron

cavity back golf club head comprises an eight iron.

39. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron

cavity back golf club head comprises a nine iron.

40. (Original) The short iron cavity back golf club head of claim 35, wherein the short iron

cavity back golf club head comprises a pitching wedge.

41. (Withdrawn) The short iron cavity back golf club head of claim 35, wherein the second

rear cavity includes an epoxy to vary the position of a center of gravity of the short long iron

cavity back golf club head with respect to the striking face.

42. (Original) The short iron cavity back golf club head of claim 35, wherein the second rear

cavity includes a high density material to vary the position of a center of gravity of the short iron

cavity back golf club head with respect to the striking face.

43. (Original) The short iron cavity back golf club head of claim 42, wherein the high density

material comprises tungsten.

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44. (Original) The short iron cavity back golf club head of claim 35, wherein the wall

comprises a plastic.

45. (Original) The short iron cavity back golf club head of claim 35, wherein the wall

comprises a front surface, a back surface opposite the front surface, a top surface, and a bottom

surface, the bottom surface opposite the top surface.

46. (Original) The short iron cavity back golf club head of claim 45, wherein the front

surface is secured to the bridge member using an adhesive.

47. (Withdrawn) The short iron cavity back golf club head of claim 35, wherein the wall is

integrally formed with the top portion.

48. (Original) The short iron cavity back golf club head of claim 35, wherein the wall

connecting the bridge member to the top portion comprises a curve.

49. (Original) A set of iron golf clubs, the set of iron golf clubs comprising:

a plurality of increasing numbered iron golf clubs, the plurality of increasing

numbered iron club clubs each having a shaft and a golf club head; the golf club head

positioned on an end of the shaft, the golf club head of each iron golf club comprising:

a striking face that provides a contact area for engaging a golf ball;

a first rear cavity positioned opposite the striking face;

a single bridge member extending across the first rear cavity; and

a second rear cavity, the second rear cavity defined by a wall, the wall

connecting the bridge member to the golf club head, the second rear cavity and

the single bridge member varying a center of gravity of the golf club heads with

respect to the striking face.

50. (Original) A golf club head comprising:

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a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity, the bridge member connecting the heel and the toe; and

a wall extending from the sole portion to the bridge member, the wall spaced apart from the rear face, the wall forming a second rear cavity, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

51. (Original) A golf club head comprising:

a heel;

a toe;

a top portion;

a sole portion;

a striking face extending from the top portion to the sole portion, the striking face providing a contact area for engaging a golf ball;

a rear face opposite the striking face, the rear face defining a first rear cavity;

a bridge member extending across the first rear cavity, the bridge member connecting the heel and the toe; and

a wall extending from the top portion to the bridge member, the wall spaced apart from the rear face, the wall forming a second rear cavity, the second rear cavity and the bridge member varying a center of gravity of the golf club head with respect to the striking face.

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52. (Original) The golf club head of claim 1, wherein the bridge member connects the toe and

the heel.

53. (Original) The golf club head of claim 12, wherein the bridge member connects the toe

and the heel.

54. (Original) The long iron cavity back golf club head of claim 22, wherein the single bridge

member connects the toe and the heel.

55. (Original) The short iron cavity back golf club head of claim 35, wherein the single

bridge member connects the toe and the heel.